

**METHOD AND APPARATUS FOR MOORING A SHIP IN FRIGID WEATHER CONDITIONS**

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**Abstract of KR 890002883 (B1)**

The system has a trunk (7) through which a mooring cable (10) passes between the quay (15) and the shipboard having winders (16). The trunk open at both ends can be mounted either on board ship or at the quay location. A mechanism is provided for bringing the trunk to a condition in which it extends between the quayside and the shipboard. Each quayside located winding member is housed in a quay enclosure, and the shipboard winding member is housed in a chamber in the bulk of the ship above the water level. The chamber has a door in the hull wall. Thus ship mooring in harsh climates is assisted since the mooring and casting off operations take place under cover.

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